## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

e drawing(s) filed (insert date) 8-7-03	are:
A approved by the Draftsperson under 37 CFR 1.84	or 1.152.
B objected to by the Draftsperson under 37 CFR 1.84	4 or 1.152 for the reasons indicated below. Corrected
drawings are required.	
1. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories of drawings: Black ink or	Words do not appear on a horizontal, left-to-right
Color (3 sets required).	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s)	
Poor quality (half-tone). Fig(s) 10 -16	10. CHARACTER OF LINES, NUMBERS, & LEFTERS. 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e)	
	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable.  Fig(s)	well defined, clean, durable, and black (poor line quality). Fig(s)
Erasures, alterations, overwritings, interlineations,	quality). Fig(s) [-9
folds, copy machine marks not accepted.	11. SHADING. 37 CFR 1.84(m)
	Solid black areas pale. Fig(s)
Fig(s)_ 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	Solid black shading not permitted. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE
sizes:	CUADACTEDS 27 CED 1 94(a)
21.0 cm by 29.7 cm (DIN size A4) or	CHARACTERS. 37 CFR 1.84(p)
21.6 cm by 27.9 cm (8 1/2x 11 inches)	Numbers and reference characters not plain and
All drawing sheets not the same size.	legible. Fig(s) 3,57-9
	Figure legends are poor. Fig(s)
Sheet(s) Drawings sheets not an acceptable size. Fig(s)	Numbers and reference characters not oriented in
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	the same direction as the view. 37 CFR 1.84(p)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height, 37 CFR
6. VIEWS. 37 CFR 1.84(h)	
REMINDER: Specification may require revision to	1.84(p)(3). Fig(s)
correspond to drawing changes, e.g., if Fig. 1 is	13. LEAD LINES. 37 CFR 1.84(q)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in Arab
Views not labeled separately or properly.	numbers beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arab
	numerals, beginning with number 1. Fig(s)
Sectional designation should be noted with	16: DESIGN DRAWINGS, 37 CFR 1.152
Arabic or Roman numbers. Fig(s)	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted exce
	when used to represent the color black as well as
	color contrast. Fig(s)
OMMENTS:	color contrast. Fig(s)
	<u> </u>
1:111	
ewer_J.CHASE	Date 5-8:06
ou have questions, call (703) 305-8404.	Attachment to Paper No.